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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/888,243	06/22/2001	H. Robert Horvitz	01997/211003	9113	
21559	7590 01/13/2005		EXAM	EXAMINER	
CLARK & ELBING LLP			MAYER, SUZANNE MARIE		
101 FEDERAL STREET BOSTON, MA 02110			ART UNIT	PAPER NUMBER	
ŕ			1653		
			DATE MAILED: 01/13/200:	DATE MAILED: 01/13/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental	Application N .	Applicant(s)				
Notice of Allowability	09/888,243	HORVITZ ET AL.				
Nouce of Allowability	Examiner	Art Unit				
	Suzanne M. Mayer, Ph.D.	1653				
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS				
1. This communication is responsive to <u>a telephone call by To</u>	odd Armstrong on January 6, 2005.					
2. The allowed claim(s) is/are 13-16,19 and 21.						
3. The drawings filed on <u>June 22 2003</u> are accepted by the E	xaminer.					
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this national stage application from the						
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements				
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	office action of				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(ngs in the front (not the back) of d).				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s)	• • • • • • • • • • • • • • • • • • • •					
1. Notice of References Cited (PTO-892)		atent Application (PTO-152)				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	(P10-413), le				
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date						
4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance				
of Biological Material	9. Other					

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Todd Armstrong on January 6, 2005.

The application has been amended as follows:

Cancel claims 1-4, 6-11 and 18.

Claims 13-16, 19 and 21 of the instant application have already been allowed in the office action filed on December 03, 2004.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suzanne M. Mayer, Ph.D. whose telephone number is 571-272-2924. The examiner can normally be reached on Monday to Friday, 8.30am to 5.00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon Weber can be reached on 571-272-0925. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/888,243

Art Unit: 1653

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SMM

06 January, 2005

ROBERT A. WAX
PRIMARY EXAMINER